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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/088,874	06/11/2002	Yasuo Tano	112372	4957	
7590 12/13/2006		EXAMINER			
Oliff & Berridge			WEBB, SARAH K		
P O Box 19928 Alexandria, VA	22320		ART UNIT	PAPER NUMBER	
			3731		
			DATE MAILED: 12/13/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/088,874	TANO, YASUO				
		Examiner	Art Unit				
		Sarah K. Webb	3731				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with t	he correspondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLICHED STATUTORY PERIOD FOR REPLICHED STATUTORY PERIOD FOR REPLICHED STATES AND THE MAILING DOTAGE OF THE MAILING DOTAGE OF THE MAILING DOTAGE OF THE MAILING DOTAGE OF THE MAILING THE MAILIN	ATE OF THIS COMMUNICA' 36(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS , cause the application to become ABANI	FION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 23 A	ugust 2006.					
·		action is non-final.					
3) 🗌	Since this application is in condition for allowa	nce except for formal matters	, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4) 🖾	4)⊠ Claim(s) <u>1,3,4,6-16 and 18</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>1,3,4,6-16 and 18</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)∐	Claim(s) are subject to restriction and/o	r election requirement.	•				
Applicati	ion Papers						
9)[The specification is objected to by the Examine	er.					
10)	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached O	ffice Action or form PTO-152.				
Priority (ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
• •	application from the International Burea	` ' '	a to a di				
- 3	See the attached detailed Office action for a list	or the centiled copies not rec	eivea.				
Attachmen	t(s)						
	e of References Cited (PTO-892)		mary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)		ail Date mal Patent Application				
Paper No(s)/Mail Date 6) Other:							

Art Unit: 3731

DETAILED ACTION

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

1. Claims I, 3, 4, 6-10, 12-16, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent No. 5,171,254 (Sher '254) in view of US Patent No. 3,943,981 to De Brabander.

Sher discloses a device that includes eyelid opener portions (22) and a holding portion (61). Although not disclosed, the ring (61) is capable of performing the function of holding a surgical contact lens. The eyelid openers are biased apart by a spring (34). Engaging portions (66) on the holder (61) connect with connection portions (24) on the eyelid openers and include holes (24) that are shown in Figure 2. The holding portion and eyelid openers are connected in an adjustable manner, as they are removable from one another. Sher clearly states that the position of the ring (61) can be adjusted relative to the eyelid openers (column 3, lines 8-12). Sher states that it's obvious to use various forms of connection means, such as hook and loop structure, between the holding portion (61) and eyelid openers (22) (column 3, lines 13-26).

Sher fails to state that the connection means is "elastic." De Brabander discloses common hook and loop fastener material and teaches that this connection means can be formed to have elastic properties so that the fastener can accommodate stresses without disconnecting (column 1, line 50- column 2). De Brabander teaches that the elastic hook and loop connection means can be used for any purpose, including medical applications (column 4, line 30-35), and the material of the fastener

Art Unit: 3731

can be rubber (column 6). It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the hook and loop fastener of the Sher device from an elastic material, as De Brabander teaches that forming this type of connection means to have elasticity allows the connection means to deform under stresses without becoming disconnected. This would help to ensure that the lens holder remains connected to the eyelid opener portions in the case of accidental movement of the device.

Regarding claim 10: the fastener includes elastic "cord bodies", such as hooks 15-18, that are made of rubber. De Brabander fails to state that the rubber can be silicone rubber, but this is an obvious modification since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Response to Arguments

2. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

Application/Control Number: 10/088,874

Art Unit: 3731

shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Page 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah K. Webb whose telephone number is (571) 272-4706. The examiner can normally be reached on Mon-Fri 8-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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